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NOTICE OF ALLOWANCE AND FEE(S) DUE

EXAMINER 08/22/2007 25005 7590 SOLIS, ERICK R DEWITT ROSS & STEVENS S.C. 8000 EXCELSIOR DR ART UNIT PAPER NUMBER SUITE 401 MADISON, WI 53717-1914 DATE MAILED: 08/22/2007 CONFIRMATION NO. APPLICATION NO. FIRST NAMED INVENTOR ATTORNEY DOCKET NO. FILING DATE 09820263-2 1202 10/543,067 05/15/2006 Rolf Deneys Reitz TITLE OF INVENTION: ENGINE VALVE ACTUATION FOR COMBUSTION ENHANCEMENT

APPLN. TYPE SMALL ENTITY ISSUE FEE DUE PUBLICATION FEE DUE PREV. PAID ISSUE FEE TOTAL FEE(S) DUE DATE DUE

nonprovisional YES \$700 \$300 \$0 \$1000 11/23/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

IL PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a required to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

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NSTRUCTIONS: This for ippropriate. All further con indicated unless corrected b maintenance fee notification	m should be used for respondence including selow or directed others.	or transmitting the IS g the Patent, advance erwise in Block 1, by	SUE FEE and PUBLI orders and notification (a) specifying a new	CATION FEE (if n of maintenance correspondence ad	required). ces will be dress; and/o	Blocks 1 through 5 s mailed to the current or (b) indicating a sep	should be completed where t correspondence address as arate "FEE ADDRESS" for	
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DEWITT ROSS & 8000 EXCELSIOR SUITE 401	I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.							
MADISON, WI 53	717-1914						(Depositor's name)	
							(Signature)	
							(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVE	NTOR	ATTO	ORNEY DOCKET NO.	CONFIRMATION NO.	
10/543,067	05/15/2006		Rolf Deneys Rei	tz		09820263-2	1202	
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N. Comments								
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11 nonprovisional	YES	\$700	\$300	\$	0	\$1000	11/23/2007	
EXAMINE	R	ART UNIT	CLASS-SUBCLAS	S				
SOLIS, ERIC	SOLIS, ERICK R 3747		123-306000					
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	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a							
"Fee Address" indicate PTO/SB/47; Rev 03-02 o Number is required.	ion (or "Fee Address"	Indication form	registered attorne	y or agent) and the t attorneys or ager	names of u	up to		
. ASSIGNEE NAME AND	RESIDENCE DATA	TO BE PRINTED OF	N THE PATENT (print	or type)				
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PLEASE NOTE: Unless an assignce is identified below, no assignce data will appear on the patent. If an assignce is identified below, the document has been filed recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)								
ka. Arga-								
lease check the appropriate	assignee category or	categories (will not be	printed on the patent):	☐ Individual	Corporat	tion or other private gr	oup entity Government	
The following fee(s) are s	submitted:		4b. Payment of Fee(s):	•	oly any pre	viously paid issue fee	shown above)	
Issue Fee Dublication Fee (No si	☐ A check is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.							
Advance Order - # of	•	•	The Director is hoverpayment, to	creby authorized to Deposit Account N	charge the	required fee(s), any de	eficiency, or credit any in extra copy of this form).	
. Change in Entity Status		•						
a. Applicant claims SN						TITY status. See 37 C		
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Authorized Signature	· · · · · · · · · · · · · · · · · · ·			Date	<u></u>			
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submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box:1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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8000 EXCELSIO	OR DR	ART UNIT	PAPER NUMBER		
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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.